

REMARKS

Claims 1-41 are pending in the application. Claims 1-3, 5, 15, 25-27, and 40 are rejected. Claims 4, 6-14, 16-24, 28-39, and 41 are objected to. Claims 1 and 25 have been amended. Claims 24 and 41 have been canceled.

Replacement sheet drawings are attached to add the legend "Prior Art" to Figures 1-5.

Claim 10 was objected to because of informalities. Claim 10 has been amended to correct the informalities.

Claim 2 was rejected under 35 USC 112, second paragraph. Claim 2 has been amended and is now believed to be allowable under 35 USC 112, second paragraph.

Claim 1 has been amended to include the limitations of objected claim 24. Claims 2-23 depend from claim 1. Claim 25 has been amended to include the limitations of objected claim 41. Claims 26-40 depend from claim 25. Therefore, claims 1-23 and 25-40 are believed to be allowable.

It is believed that the above remarks and amendments are fully responsive to the Official Action. Reconsideration and allowance are therefore respectfully requested.

Respectfully submitted,

/Alan K. Stewart/
Alan K. Stewart
Registration No. 35,373
Attorney for Applicants

Texas Instruments, Incorporated
P. O. Box 655474 - M/S 3999
Patent Department
Dallas, Texas 75265
Phone: (972) 917-5466
FAX: (972) 917-4418